

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(normaliz\$5 with discourse) same (box and elements) same markers and (sort\$5 with box and elements)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:10
S2	30	(normaliz\$5 with discourse)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:12
S3	2	(normaliz\$5 with discourse) and (sort\$5 with box and elements)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:10
S4	2	(normaliz\$5 with discourse) same (box and elements) same markers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:11
S5	3	(normaliz\$5 with discourse) same (box and elements)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:11
S6	7	(normaliz\$5 with discourse) and (box and elements)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:11
S7	4813371	(discourse representation structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:46
S8	10	(discourse adj1 representation adj1 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:47
S9	22338	(discourse adj1 representation adj1 structure) with normal\$8 or reorder\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:47

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S10	4	(discourse adj1 representation adj1 structure) with (normal\$8 or reorder\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:47
S11	6	(discourse near5 structure) with (normal\$8 or reorder\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:47
S12	6	(discourse near5 (structure or representation)) with (normal\$8 or reorder\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:51
S13	15	(discourse near5 (structure or representation)) same (normal\$8 or reorder\$5 or sort\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:52
S14	3	(discourse near5 (structure or representation)) same (normal\$8 or reorder\$5 or sort\$10) same box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:52
S15	9	(discourse near5 (structure or representation)) and (normal\$8 or reorder\$5 or sort\$10) same box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:53
S16	3	(discourse near5 (structure or representation)) and (normal\$8 or reorder\$5 or sort\$10) with box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:53
S17	46	(discourse near5 (structure or representation)) and (normal\$8 or reorder\$5 or sort\$10) with (box or element or vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:53
S18	46	(discourse near5 (structure or representation)) and ((normal\$8 or reorder\$5 or sort\$10) with (box or element or vector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:54
S19	22	(discourse near5 (structure or representation)) and ((normal\$8 or reorder\$5 or sort\$10) with (box or element or vector)) and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:58

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S20	2	"5794050".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:02
S21	89	(discourse) same (sort\$5 or normaliz\$5 or reorder\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:03
S22	3	(discourse) same ((box or element) with (sort\$5 or normaliz\$5 or reorder\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:03
S23	10	(discourse) same ((box or element or vector) with (sort\$5 or normaliz\$5 or reorder\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:14
S24	2	(discourse adj3 structure) with (sort\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:16
S25	4	(discourse adj3 structure) with (normaliz\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:16
S26	30	(discourse) with (normaliz\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:17
S27	3	(discourse) with (normaliz\$8) same (elements and box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:17
S28	4	(discourse) with (normaliz\$8) same (element or box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:17
S29	2	(discourse) with (normaliz\$8) same (marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:18

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S30	3	(discourse) with (normaliz\$8) same (vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:18
S31	7	(discourse) with (normaliz\$8) and (box and element)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:19
S32	11	(discourse) with (normaliz\$8 or sort\$5) and (box and element)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:20
S33	7	(discourse) with (normaliz\$8) and (box and element)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:44
S34	1	(discourse) with (consolidat\$7) and (box and element)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:43
S35	3	(discourse) with (consolidat\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:43
S36	3	(discourse) and ((renumber\$5 or reorder\$5 or sort\$5) with (box and element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:45
S37	0	(discourse) and ((renumber\$5 or reorder\$5 or sort\$5) with (box and element and vector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:45
S38	168	(discourse) and ((renumber\$5 or reorder\$5 or sort\$5) with (box or element or vector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:45
S39	163	(discourse) and ((renumber\$5 or reorder\$5 or sort\$5) with (box or element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:46

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S40	148	(discourse) and ((renumber\$5 or reorder\$5 or sort\$5) with (element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:46
S41	5	(discourse adj2 structure) and ((renumber\$5 or reorder\$5 or sort\$5) with (element))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 15:46
S42	11	(discourse) and ((renumber\$5 or reorder\$5 or sort\$5) with (box or element)) and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 10:19
S43	110	(natural adj1 language) same (representation near5 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 10:49
S44	23	(natural adj1 language) same (representation near5 structure) same (normal\$10 or reduc\$5 or sort\$5 or prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:02
S45	31	(natural adj1 language) same (representation near5 structure) and array and (normal\$10 or reduc\$5 or sort\$5 or prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:02
S46	33	(natural adj1 language) same (representation near5 structure) and tree same (normal\$10 or reduc\$5 or sort\$5 or prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:30
S47	33	(natural adj1 language) same (representation near5 structure) and (heirarch\$8 or tree) same (normal\$10 or reduc\$5 or sort\$5 or prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:02
S48	93	(natural adj1 language) same tree same (normal\$10 or reduc\$5 or sort\$5 or prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:31
S49	1	(natural adj1 language) same tree same (sort\$5 and prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:32

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S50	5	(natural adj1 language) same tree same (prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:33
S51	0	(natural adj1 language near5 (understanding or processing)) same tree same (prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:33
S52	40	(natural adj1 language near5 (understanding or processing))and tree same (prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:33
S53	40	(natural adj1 language near5 (understanding or processing)) and tree same (prun\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 11:33
S54	6	(natural adj1 language near5 (understanding or processing)) and tree same (prun\$8 and sort\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:13
S55	300	(natural adj1 language) and ((tree) same (prun\$8 or normal\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:14
S56	85	(natural adj1 language) and ((tree) same (prun\$8 or normal\$10)) and ((remov\$5 or reduc\$5 or delet\$5) with (node or branch))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:15
S57	0	(natural adj1 language) and ((tree) same (prun\$8 or normal\$10)) and ((remov\$5 or reduc\$5 or delet\$5) with (node or branch)) same sort\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:15
S58	4	(natural adj1 language) and ((tree) same (prun\$8 or normal\$10)) and ((remov\$5 or reduc\$5 or delet\$5) with (node or branch)) same (sort\$5 or renumber\$5 or reorder\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:17

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S59	4	(natural adj1 language) and ((tree) same (prun\$8 or normal\$10)) and (((remov\$5 or reduc\$5 or delet\$5) with (node or branch)) same (sort\$5 or renumber\$5 or reorder\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:15
S60	5	(natural adj1 language) and ((structure or tree) same (prun\$8 or normal\$10)) and ((remov\$5 or reduc\$5 or delet\$5) with (node or branch)) same (sort\$5 or renumber\$5 or reorder\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:18
S61	175	(natural adj1 language) and ((structure) with box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:18
S62	12	(natural adj1 language) and ((structure) with box same normal\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:19
S63	277	(natural adj1 language) and ((structure) with normal\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:19
S64	30	(natural adj1 language) and ((structure) same sort\$5 same normal\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:20
S65	41	(natural adj1 language) and ((structure or model) same sort\$5 same normal\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:21
S66	0	(natural adj1 language) same ((structure or model) same sort\$5 same normal\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:20
S67	0	(natural adj1 language) and ((structure or model) same sort\$5 same normal\$10 same delet\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:21

## EAST Search History

S68	1	((natural adj1 language) and ((structure or model) same sort\$5 same normal\$10 same (remov\$5 or delet\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:21
S69	31	((natural adj1 language) and ((structure or model) same sort\$5 same normal\$10 and array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:25
S70	2	"5873056".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:40
S71	4509	(tree) with (prun\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:40
S72	69	((tree) with (prun\$5)) and (natural adj1 language)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:40
S73	3	((tree) with (prun\$5)) same (natural adj1 language)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:40